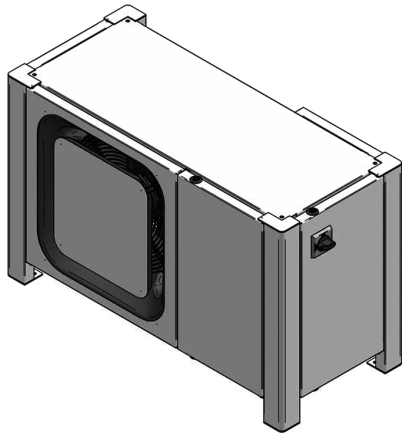


## UP-NJ6226Z-EAE00



**ENGINEERING CODE**  
642HAS6C4FI



**REFRIGERANT**  
R-134a



**POWER SUPPLY**  
220-240 V 50 Hz



**APPLICATION**  
HBP



**MOTOR TYPE**  
CSR



**STANDARD**  
EN13215\_RG20

CE

✓ ECODSIGN  
COMPLIANT



**COOLING CAPACITY**  
1519 W



**EFFICIENCY**  
1.72 W/W

## DATA

## GENERAL DATA

**Model** UP-NJ6226Z-EAE00

## ELECTRICAL DATA

**Rated Load Amperage (RLA)** 10.35 A

**Maximum Overcurrent Protection (MOP)** 23.29 A

**Minimum Current Ampacity (MCA)** 12.9 A

## ACCESSORIES

**Heater** CRANKCASE HEATER 230V/55W 2464141

**Suction valve** FSV55 1996808

## CONDENSING COMPONENTS

**Compressor** NJ6226Z MBP

**Refrigerant** R-134a

**Fan Blade Diameter** 350 mm

**Fankit** SA6E350-AN24-13

## MECHANICAL DATA

Air Flow	1695 m <sup>3</sup> /h
Height	600 mm
Receiver	1.6 L
Shaft Power	67 W
Weight	56 Kg
Width	982 mm
Length	484 mm

## PERFORMANCE

### TESTED CONDITIONS

Tested Refrigerant	R-134a
Tested Application	HBP
Tested Standard	EN13215_RG20

### RATED POINTS

Ambient Temperature °C	Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
32	-10	1519	1.72	885

Test Condition: Subcooling 3 K, Return Gas 20 °C.

### PERFORMANCE CURVE

Ambient Temperature 25°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-15	1402	1.83	768
-5	2059	2.15	956
0	2424	2.28	1062
5	2816	2.38	1182
10	3235	2.45	1322

Test Condition: Subcooling 3 K, Return Gas 20 °C.

### PERFORMANCE CURVE

Ambient Temperature 32°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-15	1223	1.56	784
-5	1836	1.85	990
0	2175	1.97	1104
5	2537	2.06	1233
10	2924	2.12	1381

Test Condition: Subcooling 3 K, Return Gas 20 °C.

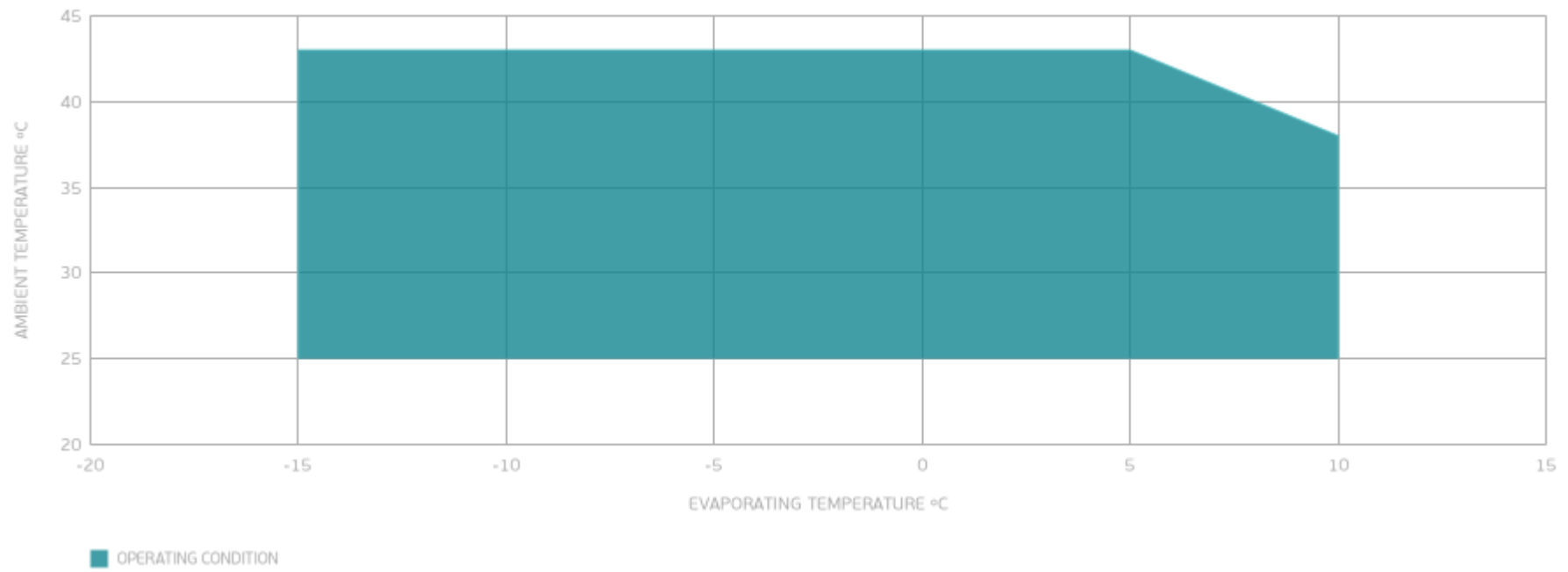
## PERFORMANCE CURVE

Ambient Temperature 43°C

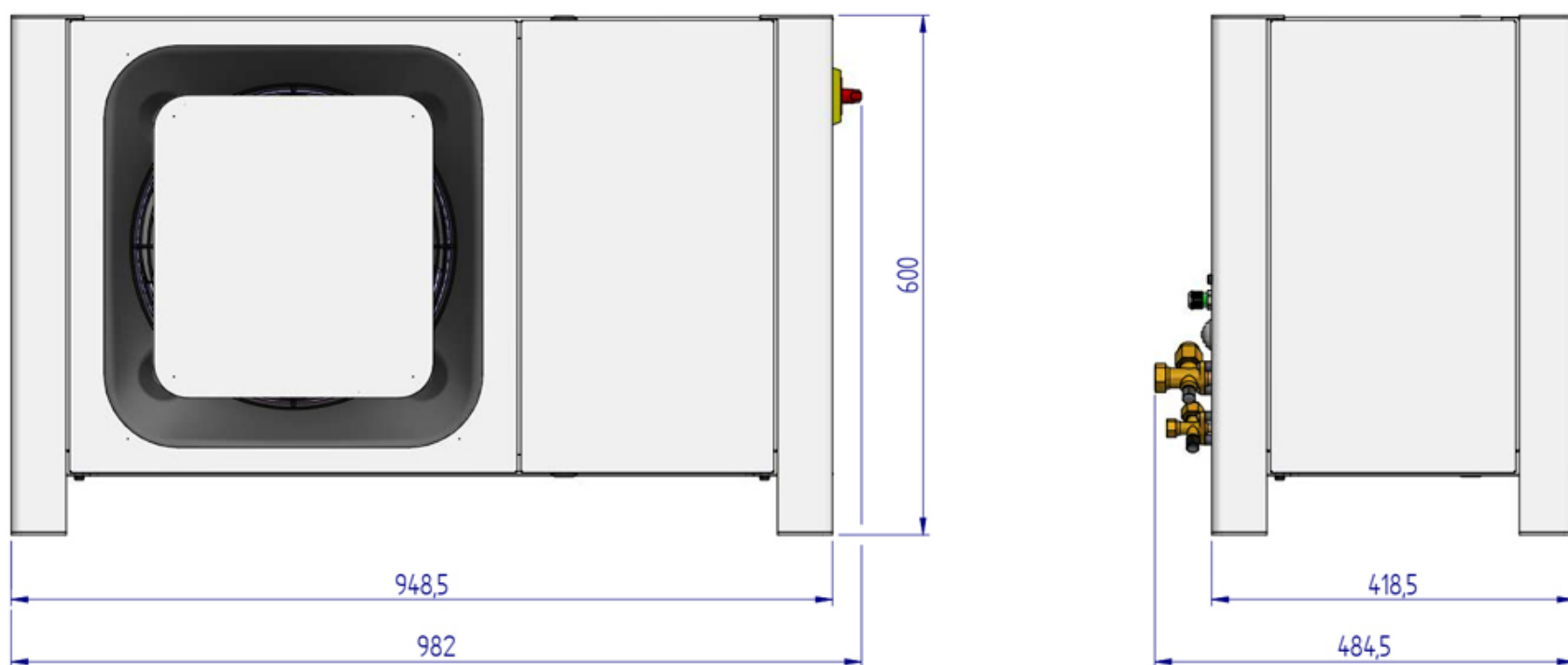
Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-15	954	1.22	783
-5	1498	1.46	1025
0	1794	1.55	1156
5	2109	1.62	1301

Test Condition: Subcooling 3 K, Return Gas 20 °C.

## ENVELOPE



## EXTERNAL DIMENSIONS



# WIRING DIAGRAM

